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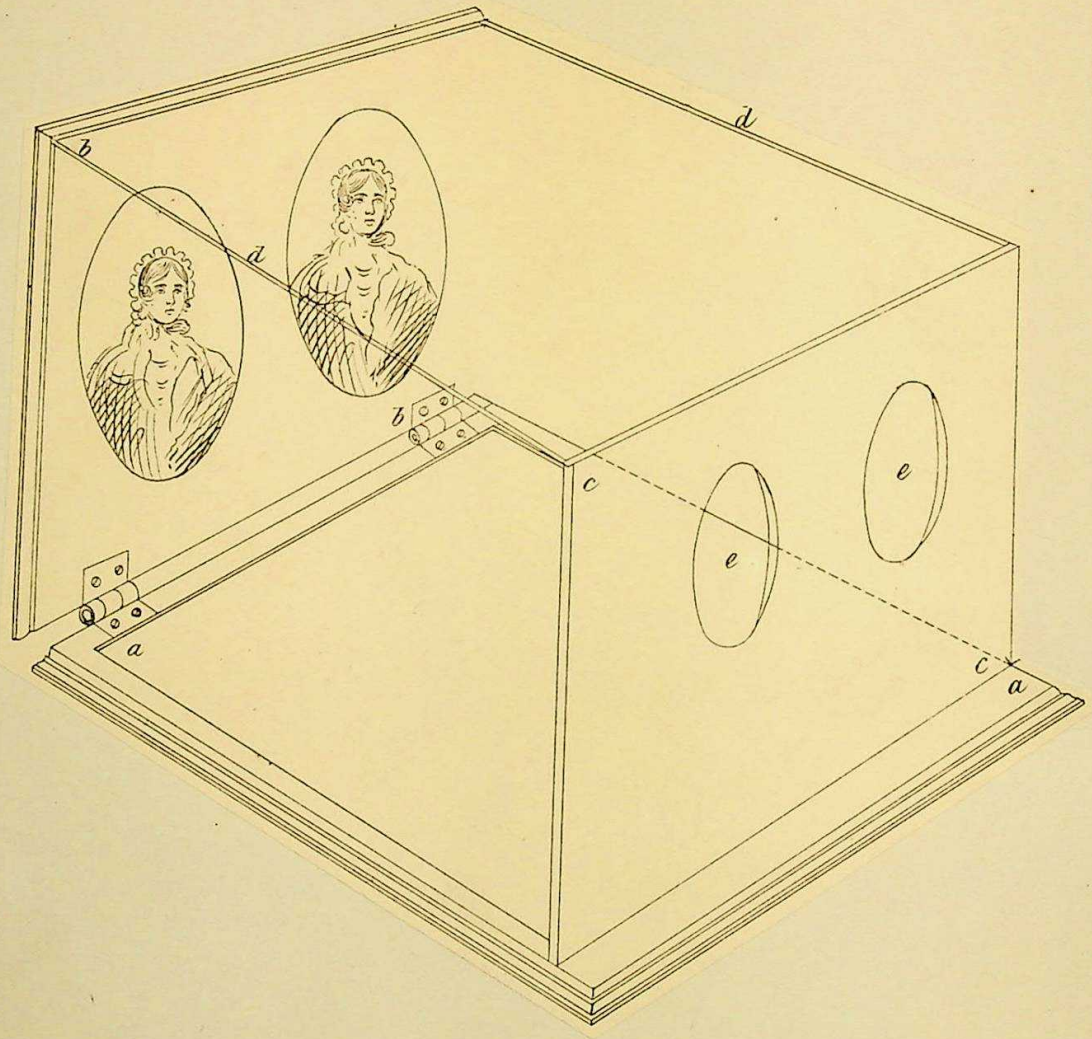

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88. OPTICS,
Stereoscopes.
GB-1853-01

A.D. 1853 . . . . . N° 2510.

Stereoscopes.

PROVISIONAL SPECIFICATION left by Christian Göethel and Charles Moritz Zimmerman at the Office of the Commissioners of Patents, with their Petition, on the 31st October 1853.

(*Void by reason of notice to proceed not having been given within the time prescribed by the Act.*)

We, CHRISTIAN GÖETHEL and CHARLES MORITZ ZIMMERMAN, both of Philadelphia, in the United States of America, do hereby declare the nature of the said Invention for "IMPROVEMENTS IN STEREOSCOPES" to be as follows:—

The annexed Drawing represents a perspective view of the improved portable stereoscope, which consists principally of three parts hinged together so as to allow of the whole being folded up. The centre piece *a*, *a*, forms the base, and the two vertical ones *b*, *b*, and *c*, *c*, are held together when opened by the ties *d*, *d*. To the back *b*, *b*, the daguerotypes are affixed, and the upright plane *c*, *c*, carries the lenzes *e*, *e*, by which the object is magnified.

The distance of the verticals is regulated according to the focal distance of the lenzes. This arrangement allows of a more minute examination of the details of the object, and the whole when folded up occupies no more room than a small sketching block.

LONDON:
Printed by GEORGE EDWARD EYRE and WILLIAM SPOTTISWOODE,
Printers to the Queen's most Excellent Majesty. 1854.